

Table A-3b. Standard errors for race/ethnicity of 1999 and 2000 science and engineering bachelor's degree recipients, by sex and major field of degree: April 2001

Major field of 1999-2000 S&E bachelor's degree	Total	Race/ethnicity					
		White, non-Hispanic		Asian or Pacific Islander		Underrepresented minority	
		Male	Female	Male	Female	Male	Female
All science and engineering fields.....	12,138	7,823	8,624	2,569	2,845	2,500	3,428
Total science.....	12,906	7,792	8,579	2,271	2,699	2,325	3,435
Computer and information sciences.....	4,534	2,241	2,114	1,324	S	1,082	637
Life and related sciences, total.....	4,647	3,554	3,538	1,142	1,347	739	936
Agricultural and food sciences.....	1,582	1,053	1,051	S	S	S	S
Biological sciences.....	3,818	3,152	3,123	1,132	1,360	692	856
Environmental life sciences including forestry science.....	2,213	1,140	1,218	S	S	S	S
Mathematical and related sciences.....	1,446	913	916	S	S	329	222
Physical and related sciences, total.....	1,295	864	694	238	S	220	386
Chemistry, except biochemistry.....	985	759	593	S	S	204	345
Earth sciences, geology, and oceanography.....	458	358	299	S	S	72	S
Physics and astronomy.....	421	381	161	S	S	71	87
Other physical sciences.....	S	S	S	S	S	S	S
Psychology.....	4,650	2,322	3,974	S	1,186	857	1,746
Social and related sciences, total.....	6,440	4,066	4,017	983	1,602	1,082	1,618
Economics.....	2,007	1,775	1,044	840	756	449	409
Political science and related sciences.....	2,620	2,043	1,633	S	711	604	757
Sociology and anthropology.....	3,154	2,049	2,597	S	S	662	994
Other social sciences.....	2,618	1,498	1,903	S	S	468	685
Total engineering.....	2,536	1,985	1,096	1,070	577	685	501
Aerospace and related engineering.....	228	175	42	S	S	55	S
Chemical engineering.....	543	444	314	310	197	107	129
Civil and architectural engineering.....	820	733	464	S	S	184	156
Electrical, electronic, computer and communications engineering.....	1,422	1,132	500	906	S	438	292
Industrial engineering.....	396	339	180	S	S	98	99
Mechanical engineering.....	1,199	1,070	520	S	S	385	S
Other engineering.....	542	479	353	231	S	194	120

KEY: S = Estimates with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 2001